EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	piezoelectric same focus\$4 same(camera or imaging adj device)same(generat\$3 or obtaining)same oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:18
L2	0	piezoelectric adj focus\$4 same(camera or imaging adj device)same(generat\$3 or obtaining)same oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:18
L3	0	piezoelectric adj focus\$4 same(generat\$3 or obtaining)same oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:18
L4	0	piezoelectric adj focus\$4 and(generat\$3 or obtaining)same oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:19
L5	0	piezoelectric near3 focus\$3 and(generat\$3 or obtaining)same oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:19
L6	0	piezoelectric near3 focus\$3 and(generat\$3 or obtaining)and oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:19
L7	199	piezoelectric and(generat\$3 or obtaining)and oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:20
L8	12	piezoelectric same(generat\$3 or obtaining)same oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:20
L9	0	L8 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:21
L10	0	L8 and(obtaining or generat\$3)same blurred near3 image\$1 and vary adj focus\$3 same(motion or movement or vibrat\$3)same acquir\$3 adj image\$1 same (ccd or camera or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:25
L11	0	L8 and(obtaining or generat\$3)and blurred near3 image\$1 and (vary adj focus\$3 or motion or movement or vibrat\$3)same acquir\$3 adj image\$1 same (ccd or camera or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:26
L12	0	L8 and(obtaining or generat\$3)and blurred near3 image\$1 and (vary adj focus\$3 or motion or movement or vibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:27

L13	12	L8 and(obtaining or generat\$3)and(blurred near3 image\$1 or vary adj focus\$3 or motion or movement or vibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:27
L14	12	L8 and(obtaining or generat\$3)same(blurred near3 image\$1 or vary adj focus\$3 or motion or movement or vibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:28
L15	0	L14 and(deconvolut\$3 or deconvolve or deconvolveing)	US-PGPUB	OR	ON	2008/05/31 22:28
L16	0	L14 and(deconvolut\$3 or deconvolv\$4 or deconvolveing)	US-PGPUB	OR	ON	2008/05/31 22:29
L17	0	L14 and(deconvolut\$3 or deconvolv\$4 or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:29
L18	0	L8 and(deconvolut\$3 or deconvolv\$4 or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:29
L19	0	piezoelectric same(generat\$3 or obtaining)and oscillatory adj movement same (deconvolut\$3 or deconvolv\$4 or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:30
L20	4	piezoelectric and(generat\$3 or obtaining)and oscillatory adj movement and (deconvolut\$3 or deconvolv\$4 or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:30
L21	0	L20 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:31

S1	1031	(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:08
æ	22	(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and vary \$3 near3 focus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:06
æ	17	(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag \$3 adj device and vary\$3 near3 focus\$3	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:20
S 4	15	S3 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:23
S5	15	S3 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @prad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:52
S 6	0	(three adj dimensional\$1 or 3-D or 3D) and microscopy and deconvolut\$3 and imag \$3 adj device and vary\$3 near3 focus\$3 and blurred adj image\$1 and generat\$3 adj multidimensional\$1 and representat\$1 adj object	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 11:54
S 7	3	(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag \$3 adj device and vary\$3 near3 focus\$3 and generat\$3 and blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:17
\$8	2	S7 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:18

S9	0	S7 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:03
S10	0	S8 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:15
S11	2	S7 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 12:48
S12	0	S7 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 12:45
S14	99	(("(5003189") or ("5313070") or ("5315341") or ("5408085") or ("5422474") or ("6027843") or ("5259043") or ("5701361") or ("5966238") or ("6124924") or ("4474448") or ("4496832") or ("4559446") or ("4755662") or ("4993802") or ("5264961") or ("5294801") or ("5337115") or ("5367386") or ("5394268") or ("5426530") or ("5477302") or ("5530784") or ("5822345") or ("5828913") or ("5880455") or ("5883662") or ("5990925") or ("5995144") or ("6072511") or ("4258978") or ("4341953") or ("4345276") or ("4414575") or ("4436395") or ("4526458") or ("4561749") or ("4573784") or ("4602153") or ("4772912") or ("4792668") or ("4800261") or ("4816922") or ("4954701") or ("5191469") or ("5237167") or ("5241167") or ("5255107") or ("5262819") or ("5321527") or ("). pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/17 13:03
S15	96	S14 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:14
S16	0	S15 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag\$3 adj device and vary\$3 near3 focus\$3 and generat\$3 and blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:04

S17	5614	fluorescence adj imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:05
S18	1	S17 and(three adj dimensional\$1 or 3-D or 3D) and microscopy and deconvolut\$3 and vary\$3 near3 focus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:07
S19	0	\$14 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and vary\$3 near3 focus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:07
\$20	1	S14 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:07
\$21	183	S17 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:16
\$22	19	S≥1 and(obtaining or generat\$3)and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:41
\$23	13	S22 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:27
S24	2	\$23 and microscope adj imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:09

\$25	2	S24 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:20
S26	0	S25 and piezoelectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:41
\$27	0	S23 and cerevisiae	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:25
\$28	0	S23 and generat\$3 adj oscillatory and movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:28
≥ 9	1	S17 and generat\$3 adj oscillatory and movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:29
330	1	\$23 and (PSF or point adj spread adj function)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:31
331	0	S30 and (OTF or optical adj transfer adj function)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:31
332	1	S30 and piezoelectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:58

S33	1	S32 and estimat\$3	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:58
S34	0	S33 and (comparision or match\$3 or combin\$3)and estimat\$3 adj image\$1 and obtaining adj ratio	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:00
S35	1	\$33 and (comparision or match\$3 or combin\$3) and estimat\$3 adj image\$1 and ratio	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:02
S36	0	S35 and velocity	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:03
\$37	0	S35 and (velocity or speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:04
S38	0	S35 and shutter adj open	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:04
\$39	0	S35 and shutter and open	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:04
S40	1	335 and (movement or motion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/01/23 10:59

S41	0	S40 and retrofit adj kit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:06
S42	0	S40 and retrofit and kit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:07
S43	0	S40 and retro	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:07
S44	1	S40 and (two or 2D or 2-D or two adj dimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:23
S45	1	S44 and optical adj imag\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:08
S46	1	((MICHAEL) near2 (DRESSER)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/17 14:14
S47	3	((MICHAEL) near2 (DRESSER)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:17
S48	5	((JOSE-ANGEL) near2 (CONCHELLO)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:14
S49	1	S47 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag\$3 adj device and vary\$3 near3 focus\$3 and generat\$3 and blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:11

\$50	1	S48 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag\$3 adj device and vary\$3 near3 focus\$3 and generat\$3 and blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:27
S51	0	S49 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @prad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:18
S52	0	S50 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @prad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:19
S53	6	(("(5193124") or ("5778038") or ("6525302") or ("5671085).pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/17 14:20
S54	0	\$53 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag\$3 adj device and vary\$3 near3 focus\$3 and generat\$3 and blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:20
\$55	6	S53 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:17
\$56		S55 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:22
S57	1	\$56 and(obtaining or generat\$3)and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:22

\$58	0	S57 and microscope adj imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:22
\$59	1	S57 and (two or 2D or 2-D or two adj dimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:23
S60	5618	fluorescence adj imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:09
S61	183	S60 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:09
S62	19	S61 and(obtaining or generat\$3)and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:49
S63	13	S62 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:12
S64	2	S63 and microscope adj imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:09
S65	3	((MICHAEL) near2 (DRESSER)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:11

S66	1		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:12
S67	0	S65 and @ad<"20030218"	US PGPUB; USPAT; EPO; UPO; DERWENT; BM_TDB	OR	ON	2007/06/19 13:18
S68	1	S63 and (PSF or point adj spread adj function)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:13
S69	1	S58 and piezoelectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:13
S70	1	S69 and estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:13
S71	1	S70 and (comparision or match\$3 or combin\$3)and estimat\$3 adj image\$1 and ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:08
S72	, , , , , , , , , , , , , , , , , , ,	S71 and (movement or motion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:13
S73	1	S72 and deconvolv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 16:20

S74	2	"5193124" .pn.	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:14
S75	17	(three adj dimensional\$1 or 3-D or 3D) and microscopy and deconvolut\$3 and imag \$3 adj device and vary\$3 near3 focus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:18
S76	2	S75 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 16:19
S77	183	S60 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:51
S78	6	(("(5193124") or ("5778038") or ("6525302") or ("5671085).pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 13:17
S79	6	S78 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 15:04
\$80	0	S79 and deconvolv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:54
S81	17	(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag \$3 adj device and vary\$3 near3 focus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:40

S82	2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:19
S83	11	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:50
S84	0	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:53
\$85	1	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:51
S86	14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:51
S87	1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:53
S88	1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:44
S89		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:53

S90	4	S86 and(obtaining or generat\$3)and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:53
S91	3	S90 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:53
S92	1	S91 and deconvolv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:54
S93	2	"5737456".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 16:19
S94	1	\$93 and deconvolv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:09
S95	1	S93 and blurring	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:01
S96	1	S93 and (two adj dimensional\$1 or 2-D or 2D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:07
S97	0	S96 and projection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:02

S98	0	S96 and project\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:03
S99	0	S96 and projected	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:03
S100	0	S96 and project	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:03
S101	1	S93 and (two adj dimensional\$1 or 2-D or 2D)same (three adj dimensional\$1 or 3D or 3-D)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:15
S102	0	S93 and flurescence	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:14
S103	0	flurescence adj imag\$3 adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:14
S104	0	flurescence adj imaging	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:14
S105	0	flurescence and imageing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:15

S106	27	flurescence and imaging	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:15
S107	19	S106 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:21
S108	1	S93 and fluorescent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:21
S109	146	(OTF or optical adj transfer adj function)same(PSF or point adj spread adj function)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:01
S110	103	S109 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @prad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:02
S111	0	S110 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag\$3 adj device and vary\$3 near3 focus\$3 and generat\$3 adj blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:05
S112	0	S110 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and imag\$3 adj device and vary\$3 near3 focus\$3 and generat\$3 adj blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:05
S113	0	S110 and(three adj dimensional\$1 or 3-D or 3D)and vary\$3 near3 focus\$3 and generat\$3 adj blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:06

S114	0	\$1	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:06
S115	7		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:06
S116	0	image\$1 and ratio	US PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:19
S117	1	ratio	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:10
S118	35866	object adj estimate	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:13
S119	0	adj object adj estimate	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:13
S120	0	or 3-D)	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:15
S121	1	dimensional\$1 or 3D or 3-D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:16

S122	0	S121 and(comparision or match\$3 or combin\$3) and estimat\$3 adj image\$1 and ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:20
S123	1	S121 and(comparision or match\$3 or combin\$3)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:20
S124	0	\$121 and(comparision or match\$3 or combin\$3)same estimat\$3 adj ratio	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:21
S125	0	S121 and(comparision or match\$3 or combin\$3)and estimat\$3 adj ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:21
S126	1	S121 and(comparision or match\$3 or combin\$3)and estimat\$3 and ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:21
S127	0	S126 and mirror adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:22
S128	1	\$126 and mirror and image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:22
S129	1	S126 and mirror	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:22

S130	4	(("6671044") or ("6608682")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/23 15:23
S131	2	("5047968").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/23 15:23
S132	0	("5737456.pn.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:38
S133	2	"5737456".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:40
S134	0	S133 and display\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:38
S135	0	S133 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:39
S136	0	S133 and displaying	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:39
S137	0	(obtaining or generat\$3)same blurred near3 image\$1 same vary adj focus\$3 same (motion or movement or vibrat\$3)same acquir\$3 adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:50

S138	0	(obtaining or generat\$3)same blurred near3 image\$1 same(motion or movement or vibrat\$3)same acquir\$3 adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:49
S139	56	(obtaining or generat\$3)same blurred near3 image\$1 and(motion or movement or vibrat\$3)same acquir\$3 adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:49
S140	56	(obtaining or generat\$3)same blurred near3 image\$1 and(motion or movement or vibrat\$3)same acquir\$4 adj image\$1	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:49
S141	0	(obtaining or generat\$3)same blurred near3 image\$1 and vary adj focus\$3 same (motion or movement or vibrat\$3)same acquir\$3 adj image\$1 same (ccd or camera or sensor\$1)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:50
S142	1	(obtaining or generat\$3)same blurred near3 image\$1 and vary adj focus\$3 and (motion or movement or vibrat\$3)same acquir\$3 adj image\$1 same (ccd or camera or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:51
S143	2	(obtaining or generat\$3)same blurred near3 image\$1 and vary adj focus\$3 and (motion or movement or vibrat\$3)and acquir\$4 adj image\$1 same(ccd or camera or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:01
S144	, , , , , , , , , , , , , , , , , , ,	S143 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @prad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:11
S145	302	display\$3 same(movement or motion or moving or moved)same image\$1 adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:09

S146	0	S145 and(obtaining or generat\$3 or capatur\$4 or acquir\$4)same blurred near3 image\$1 same vary adj focus\$3 and(motion or movement or vibrat\$3 or moving or moved)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:19
S147	1	(obtaining or generat\$3 or capatur\$4 or acquir\$4)same blurred near3 image\$1 same vary adj focus\$3 and(motion or movement or vibrat\$3 or moving or moved)same image\$1	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:04
S148	0	S145 and(obtaining or generat\$3 or capatur\$4 or acquir\$4)same blurred near3 image\$1	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:10
S149	1	S145 and(obtaining or generat\$3 or capatur\$4 or acquir\$4)same (blurred near3 image\$1 or out adj focus)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:05
S150	390	display\$3 same(movement or motion or moving or moved)same image\$1 and (obtaining or generat\$3 or capatur\$4 or acquir\$4)same blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:14
S152	279	\$150 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:15
S153	0	\$152 and(deconvolut\$3 or deconvolve or deconvolveing) and vary\$3 near3 focus\$3 and generat\$3 and blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:15
S154	3	(deconvolut\$3 or deconvolve or deconvolveing) and vary\$3 near3 focus\$3 and generat\$3 and blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:21

S155	2	@ptad<"20030218")	US PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:21
S156	2	generat\$3 or capatur\$4 or acquir\$4)same blurred near3 image\$1	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:17
S157	0	S156 and (one-dimensional or 1D or 1-D or one adj dimensional\$)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:18
S158	1	S154 and (one-dimensional or 1D or 1-D or one adj dimensional\$)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:39
S159	79		US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:15
S160	43	or motion or movement or vibrat\$3 or moving or moved)same image\$1	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:25
S161	4	S160 and(deconvolut\$3 or deconvolve or deconvolveing)	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:29
S162	0	\$161 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:41

S163	36	S160 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:28
S164	24	S160 and(deconvolut\$3 or deconvolve or deconvolveing or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:26
S165	17	S163 and(deconvolut\$3 or deconvolve or deconvolveing or camera)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:31
S166	4	\$163 and(deconvolut\$3 or deconvolve or deconvolveing or de adj convolut\$3 or convolut\$3)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:32
S167	4	\$166 and blurred near3 image\$1 same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:37
S168	4	S167 and (one-dimensional or 1D or 1-D or one adj dimensional\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:39
S169	0	S168 and shutter adj open	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:40
S170	2	S165 and shutter adj open	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:43

S171	2	S170 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:58
S172	0	S170 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:41
S173	0	S170 and piezoelectric	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:44
S174	0	S165 and piezoelectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:44
S175	0	S160 and piezoelectric and(oscillatory adj movement or motion or moved)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:47
S176	4	S168 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @prad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:58
S177	390	display\$3 same(movement or motion or moving or moved)same image\$1 and (obtaining or generat\$3 or capatur\$4 or acquir\$4)same blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:39
S178	79	S177 and (one-dimensional or 1D or 1-D or one adj dimensional\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:15

S179	2	or motion or movement or vibrat\$3 or moving or moved or exposure or camera) same image\$1 same(generat\$3 or obtaining)same blurred near3 image\$1 same	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:44
S180	141775	"L2" and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:23
S181	2	S179 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:27
S182	2	S181 and blurred near3 image\$1 same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved)same image\$1	US PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/01/23 15:35
S183	1	S182 and(deconvolut\$3 or deconvolve or deconvolveing or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:32
S184	1	S182 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:34
S185	1	\$182 and(deconvolut\$3 or deconvolve or deconvolveing or camera or de-convolut \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:35
S186	0	S182 and(deconvolut\$3 or deconvolve or deconvolveing or de-convolut\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:33

S187	0	S181 and(deconvolut\$3 or deconvolve or deconvolveing or de-convolut\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:33
S188	0	i i	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:34
S189	6	convolut\$3)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:41
S190	2	S189 and @ad<"20030218"	US PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/01/23 15:41
S191	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:37
S192	4		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:39
S193	0	S192 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:37
S194	4	multidimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:40

S195	0	S192 and(generat\$3 or obtaining)same(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:40
S196	0	S189 and(generat\$3 or obtaining)same(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:40
S197	4	S189 and(generat\$3 or obtaining or reconstruct\$3)and(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:42
S198	0	S197 and @ad<"20030218"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:40
S199	2	"5737456".pn.	US PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:05
2 500	0	S199 and display\$3 same(movement or motion or moving or moved)same image\$1 and(obtaining or generat\$3 or capatur\$4 or acquir\$4)same blurred near3 image\$1	US-PGPUB; USPAT; EPO; UPO; DERWENT; BM_TDB	OR	ON	2008/01/23 15:45
\$201	0	S199 and display\$3 and(movement or motion or moving or moved)and image\$1 and (obtaining or generat\$3 or capatur\$4 or acquir\$4)and blurred near3 image\$1	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:46
S202	2	"6888566".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:05

\$203	14		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:40
\$204	11	S203 and @ad<"20030218"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:11
\$205	2	\$204 and(deconvolut\$3 or deconvolve or deconvolveing or de-convolut\$3 or de adj convolut\$3 or convolver)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:11
\$206	0	\$205 and(generat\$3 or obtaining or reconstruct\$3)and(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:43
\$207	0	\$205 and(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:45
S208	2	\$205 and(generat\$3 or obtaining or reconstruct\$3)and image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:44
S209	2		US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:48
S210	2	\$209 and(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1 or dimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:45

S211	2	S208 and blurred near3 image\$1 same(vary adj focus\$3 or out adj focus or outfocus or exposure or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:07
\$212	0	\$208 and blurred near3 image\$1 same(vary adj focus\$3 or out adj focus or outfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:07
\$213	0	\$208 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:08
\$214	2	"6987530".pn.	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:08
\$215	0	\$214 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:08
\$216	1	\$214 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or exposure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:10
\$217	0	\$204 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:10
S218	0	\$203 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:10

\$219	8	S203 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or focusing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:10
\$220	6	S219 and @ad< "20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:11
\$221	0	\$220 and(deconvolut\$3 or deconvolve or deconvolveing or de-convolut\$3 or de adj convolut\$3 or convolver)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:11
\$222	6745	fluorescence adj imag\$4	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 14:22
\$223	205	S222 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 14:22
\$224	20	\$223 and(obtaining or generat\$3)and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 14:22
\$225	13	\$224 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 14:22
S226	1	\$225 and (PSF or point adj spread adj function)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 14:22

\$227	2219	blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and(generat\$3 or obtaining)and blurred near3 image\$1 and(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:32
\$228	52	S227 and deconvolv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:33
\$229	39	\$228 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:34
\$230	25	S228 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:34
S231	1371	S227 and(deconvolut\$3 or deconvolve or deconvolveing or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:35
S232	984	\$231 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:35
S233	732	S231 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:35
S234	36	blurred near3 image\$1 same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)same image\$1 same(generat\$3 or obtaining)same blurred near3 image\$1 same(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:36

\$235	29	S234 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:36
\$236	21	S234 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:37
\$237	16	S236 and(deconvolut\$3 or deconvolve or deconvolveing or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:37
\$238	1	S234 and(deconvolut\$3 or deconvolve or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:38
\$239	0	\$238 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:38
\$240	0	\$237 and piezoelectric and (generat\$3 or obtaining) and oscillatory adj movement and focusing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:42
S241	0	\$237 and piezoelectric and oscillatory adj movement and focusing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:42
S242	0	S237 and oscillatory adj movement and focusing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:42

\$243	0	S237 and oscillatory and movement and focusing	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:43
\$244	2	S237 and velocity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:48
\$245	2	S244 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:49
S246	1	S238 and velocity and focus adj change	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:50
S247	0	S246 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:50
 \$248	1	\$238 and velocity and focus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:50
S249	36	blurred near3 image\$1 same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)same image\$1 same(generat\$3 or obtaining)same blurred near3 image\$1 same(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:02
S250	21	S249 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:04

\$251	0	S250 and(deconvolut\$3 or deconvolve or deconvolveing)	US-PGPUB; USPAT; EPO; UPO; DERWENT; BM_TDB	OR	ON	2008/05/22 16:05
\$252	0	blurred near3 image\$1 same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera or piezoelectric)same image\$1 same(generat\$3 or obtaining)same blurred near3 image\$1 same(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1)same (deconvolut\$3 or deconvolve or deconvolveing)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:06
\$253	119	blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera or piezoelectric) and image\$1 and(generat\$3 or obtaining) and blurred near3 image\$1 and(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1) and(deconvolut\$3 or deconvolve or deconvolveing)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:08
\$254	65	S253 and @ad<"20030218"	US PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/05/22 16:08
\$255	135	(camera or piezoelectric or imaging adj device) and image\$1 and (generat\$3 or obtaining) and oscillatory adj movement and (vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/05/22 16:11
\$256	0	(camera or piezoelectric or imaging adj device)same image\$1 same(generat\$3 or obtaining)same oscillatory adj movement same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/05/22 16:12
\$257	135	(camera or piezoelectric or imaging adj device)and image\$1 and(generat\$3 or obtaining)and oscillatory adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:12
S258	0	(camera or piezoelectric or imaging adj device)same image\$1 same(generat\$3 or obtaining)same oscillatory adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:13

S259	96	S257 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:13
\$260	1	\$259 and(deconvolut\$3 or deconvolve or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:14
S261	0	\$260 and(obtaining or generat\$3)same blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:19
S262	0	S260 and(obtaining or generat\$3) and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:19
S263	6913	piezoelectric same focus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:35
 \$264	7050	piezoelectric same focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:35
S265	1729	\$264 same imag\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:35
S266	1	≊65 same(deconvolut\$3 or deconvolve or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:36

\$267	1	S266 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:37
\$268	0	\$267 and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:40
\$269	0	\$266 and(blurred near3 image\$1 or noisy or out adj focus or defocus)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:41
\$270	0	\$266 same(blurred near3 image\$1 or noisy or out adj focus or defocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:41
\$271	40520	(speed or velocity)and(blurred near3 image\$1 or noisy or out adj focus or defocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:43
\$272	6965	(speed or velocity)same(blurred near3 image\$1 or noisy or out adj focus or defocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:43
\$273	10	\$272 same(deconvolut\$3 or deconvolve or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:43
S274	10	\$273 same(blurred near3 image\$1 or noisy or out adj focus or defocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:44

\$275	2	S274 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:44
S276	0	(camera or piezoelectric or imaging adj device)same image\$1 same(generat\$3 or obtaining)same oscillatory adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 17:09
\$277	1	S264 and S265 and S266	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 17:11
S278	0	S268 and(blurred near3 image\$1 or noisy or out adj focus or defocus)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 17:11
S279	405326	(camera or piezoelectric or imaging adj device)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:02
 \$280	390202	\$279 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:03
S281	2434	\$280 and piezoelectric same focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:04
S282	0	\$281 and(camera or piezoelectric or imaging adj device)same image\$1 same(generat \$3 or obtaining)same oscillatory adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:06

\$283	1	or motion or movement or vibrat\$3 or moving or moved or exposure or camera) same image\$1 same generat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:06
\$284	47	,	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:07
\$285	3	or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and generat\$3	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:09
\$286	1	@ptad<"20030218")	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:09
\$287	1		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:09
\$288	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:11
\$289	4	or obtaining)and oscillatory adj movement	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:12
S290	3	@ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:12

S291	1	S290 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:12
S292	**************************************	S291 and (piezoelectric or imaging adj device) and image\$1 and(generat\$3 or obtaining) and oscillatory adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:15
S293	1	S291 and piezoelectric and(generat\$3 or obtaining)and oscillatory adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:15
S294	1	S291 and piezoelectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:15
\$295	2	"7209287".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:16
S296	1	S295 and piezoelectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:16
\$297	0	S296 and(generat\$3 or obtaining)same oscillatory adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:16
S298	31 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	S296 and(generat\$3 or obtaining) and oscillatory adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:16

\$299		S298 and(deconvolut\$3 or deconvolve or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:17
3300	0	\$295 and piezoelectric same(generat\$3 or obtaining)same oscillatory adj movement	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:20
3301	0	\$295 and piezoelectric and(generat\$3 or obtaining)same oscillatory adj movement	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:21
302	7245	382/154,173,190,255,254,260,264,263,274,275,128,229.CCLS.	USPAT	OR	ON	2008/05/26 14:25
303	3515	piezoelectric same focus\$4	USPAT	OR	ON	2008/05/26 14:26
304	8	S303 and(camera or piezoelectric or imaging adj device)and image\$1 and(generat\$3 or obtaining)and oscillatory adj movement	USPAT	OR	ON	2008/05/26 14:27
305	1	S304 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 14:28
306	1	\$305 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @prad<"20030218" or	USPAT	OR	ON	2008/05/26 14:28
307	2202	359/368,385,350,839.CCLS.	USPAT	OR	ON	2008/05/26 14:32
308	36	S307 and piezoelectric same focus\$4	USPAT	OR	ON	2008/05/26 14:33
309	1	S308 and(camera or piezoelectric or imaging adj device)and image\$1 and(generat\$3 or obtaining)and oscillatory adj movement	USPAT	OR	ON	2008/05/26 14:33
310	1	S309 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 14:33
311	8417	250/458.1,201.8,204,208.1,201.2,204,223R,227.24,566,226.CQLS.	USPAT	OR	ON	2008/05/26 14:36
312	46	S311 and piezoelectric same focus\$4	USPAT	OR	ON	2008/05/26 14:37
313	1	::::::::::::::::::::::::::::::::::::::	USPAT	OR	ON	2008/05/26 14:37

S314	1	S313 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 14:37
\$315	0	(piezoelectric and focus\$4 and(camera or piezoelectric or imaging adj device) and image\$1 and(generat\$3 or obtaining) and oscillatory adj movement and(deconvolut\$3 or deconvolve or deconvolveing)).CLM.	US-PGPUB	OR	ON	2008/05/26 14:39
S316	7513	blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and(generat\$3 or obtaining)and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:42
3317	113	S316 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 14:42
3318	9	\$317 and(speed or velocity)same(blurred near3 image\$1 or noisy or out adj focus or defocus)	USPAT	OR	ON	2008/05/26 14:43
3319	6	\$318 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	USPAT	OR	ON	2008/05/26 14:44
3320	4	S318 and @ad<"20030218"	USPAT	OR	ON	2008/05/26 14:44
3321	3	S320 and velocity	USPAT	OR	ON	2008/05/26 14:57
3322	0	\$321 and velocity adj controll\$3 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:00
3323	0	S321 and velocity adj(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:01
324	376	\$302 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and(generat\$3 or obtaining)and blurred near3 image\$1	USPAT	OR	ON	2008/05/26 15:08
3325	28	S324 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:08
326	0	S325 and velocity adj controll\$3 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:09
3327	15	\$325 and(speed or velocity)and(blurred near3 image\$1 or noisy or out adj focus or defocus)	USPAT	OR	ON	2008/05/26 15:10
3328	0	\$327 and velocity adj controll\$3 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:11
3329	3	S327 and velocity	USPAT	OR	ON	2008/05/26 15:11
3330	1	"5550935".pn.	USPAT	OR	ON	2008/05/26 15:14

S331	1	S330 and velocity	USPAT	OR	ON	2008/05/26 15:15
S332	0	S331 and velocity same(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:16
S333	1	S331 and velocity and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:16
S334	0	\$333 and velocity adj controll\$3 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and (deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:20
\$335	21	\$307 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and(generat\$3 or obtaining)and (blurred near3 image\$1 or noise or blurr)	USPAT	OR	ON	2008/05/26 15:23
S336	2	S335 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:23
S337	0	\$336 and velocity adj controll\$3 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:23
S338	1	\$336 and(speed or velocity)and(blurred near3 image\$1 or noisy or out adj focus or defocus)	USPAT	OR	ON	2008/05/26 15:24
S339	1	"7109459".pn.	USPAT	OR	ON	2008/05/26 15:30
S340	0	\$339 and velocity adj controll\$3 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:30
S341	0	\$339 and velocity and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:30
S342	1	\$339 and speed and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:30
S343	129	\$311 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and(generat\$3 or obtaining)and (blurred near3 image\$1 or noise or blurr)	USPAT	OR	ON	2008/05/26 15:33
S344	7	S343 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:33
S345	3	S344 and velocity and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:34
S346	3	\$344 and velocity same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:35
S347	3	\$344 and (velocity or speed)same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:35
S348	3	S347 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:37

S349	76758	"348"/\$.ccls.	USPAT	OR	ON	2008/05/26 15:38
S350	858	\$349 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and(generat\$3 or obtaining)and (blurred near3 image\$1 or noise or blurr)	USPAT	OR	ON	2008/05/26 15:38
\$351	16	S350 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:38
\$352	0	\$351 and velocity adj controll\$3 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:38
\$353	2	\$351 and velocity adj(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:39
\$354	2	\$353 and @ad<"20030218"	USPAT	OR	ON	2008/05/26 15:39
\$355	2	\$354 and (velocity or speed)adj(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:40
S356	0	\$349 and piezoelectric and focus\$4 and(camera or piezoelectric or imaging adj device)and image\$1 and(generat\$3 or obtaining)and oscillatory adj movement and (deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:46
S357	0	(blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera) and image\$1 and(generat\$3 or obtaining) and (blurred near3 image\$1 or noise or blurr) and (deconvolut\$3 or deconvolve or deconvolveing) and (velocity or speed) adj(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)).CLM.	USPAT	OR	ON	2008/05/26 15:49

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